

EXPRESS MAIL LABEL NO.: EV064376094US OATE: June 13, 2002

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FORM PTO (REV 11-200		MENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER						
TRANSMITTAL LETTER TO THE UNITED STATES		SONYAK-180							
DESIGNATED/ELECTED OFFICE (DO/EO/US)			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
		ING UNDER 35 U.S.C. 371	10/069,176						
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATES PRIORITY DATE CLAIMED									
TITLE O	PCT/JP01/05327	21 June 2001	21 June 2000						
TITLE OF INVENTION INFORMATION PROCESSING DEVICE AND METHOD									
APPLICANT(S) FOR DO/EO/US Tomoyuki Asano, Yoshitomo Osawa, Ryuji Ishiguro, Atsushi Mitsuzawa, and Tateo Oishi									
Applicant	herewith submits to the United S	States Designated/Elected Office (DO/EO/US) the	following items and other information:						
1.	1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2. x	This is a SECOND or SUBSEQUENT submission of items concerning a filing 35 U.S.C. 371								
3.	This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	The US has been elected by the expiration of 19 months from the priority date (PCT Article 31).								
5.	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
a.	is attached hereto (requi	red only if not communicated by the Internati	ional Bureau).						
b.	has been communicated by the International Bureau.								
c.	is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).								
a.	is attached hereto.								
b.	has been previously submitted under 35 U.S.C. 154(d)(4).								
7.	Amendments to the claims of	of the International Application under PCT A	rticle 19 (35 U.S.C. 371 (c)(3))						
a.	are attached hereto (required only if not communicated by the International Bureau).								
b.	have been communicated by the International Bureau.								
c.	have not been made; however, the time limit for making such amendments has NOT expired.								
d.	have not been made and will not be made.								
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
9. x	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). (Executed)								
10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).								
ltems 11	to 20 below concern docum	ent(s) or information included:							
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	A FIRST preliminary amendment.								
14.	A SECOND or SUBSEQUENT preliminary amendment.								
15.	A substitute specification.								
16.	A change of power of attorney and/or address letter.								
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.								
18.	A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. x	Other items or information:	Copy of Notification Of Missing Requirements States Designated/Elected Office (DO/EO/U							

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:	U.S. APPLICATION NO. (if known, see 37 CFR 1.5)		INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER			
	10/069,176		PCT/JP01/05327		SONYAK-180			
	21.			CALCULATIONS PTO USE ONLY				
	BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) – (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1040.00							
	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$890.00							
	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$740.00				ĺ			
	International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)							
	International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)							
	ENTER	R APPROPRIATE BA	SIC FEE AMOUNT =	:	\$			
	Surcharge of \$\frac{130.00}{20}\$ for furnishing the oath or declaration later than 20 x 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).			\$	130.00			
	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	 		ł	
	Total claims	-20 =	NOWIDER EXTRA	x	\$			
	Independent claims	-3 =		х	\$			
	MULTIPLE DEPENDE			+	\$			
			L OF ABOVE CALCU		\$	130.00		
	Applicant claims s are reduced by ½.	mall entity status. See 2	37 CFR 1.27. The fees	indicated above	\$			
			S	UBTOTAL =	\$	130.00		
	Processing fee of \$	tion later than 1.492 (f)). +	\$					
	<u></u>		TOTAL NATIO	ONAL FEE =	\$	130.00		
	Fee for recording the en must be accompanied by (per prop	nent +	\$					
06 /10 /2002 CC	REY1 00000076 121075		TOTAL FEES E	NCLOSED =	\$	130.00		
01 FC:154	130.00 CH	10089176				Amount to be Refunded:	\$	
						Charged:	\$	
	a. A check in the	e amount of \$	to co	ver the above fees	is enclo	sed.		
,		my Deposit Account N bove fees. A duplicate		in the amount	of \$_	130.00		
		ioner is hereby authoriz			ay be re	quired or credit		
		ent to my Deposit Acco	· · · · · · · · · · · · · · · · · · ·			of this sheet is e		
	NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.							
	SEND ALL CORRESPONDI	ENCE TO:		folia	1) 1	O (See		
	Robert B. Cohen			MATURE:	Di Di			
	LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP Robert F 600 South Avenue West							
	600 South Avenue West NAME Westfield, New Jersey 07090							
	(908) 518-6316				32,768			
			к	EGISTRATION NU	MREK			











UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents, Box PCT United States Patent and Trademark Office Washington, D.C. 2023

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY, DOCKET NO. SONY 17-180 10/069,176 Tomoyuki Asano

000530 LERNER, DAVID, LITTENBERG, **KRUMHOLZ & MENTLIK** 600 SOUTH AVENUE WEST WESTFIELD, NJ 07090

My voor

INTERNATIONAL APPLICATION NO. PCT/JP01/05327 I.A. FILING DATE PRIORITY DATE 06/21/2001 06/21/2000

CONFIRMATION NO. 1654 371 FORMALITIES LETTER *OC000000007877846*

Date Mailed: 04/17/2002

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated Office (37 CFR 1.494):

U.S. Basic National Fees

Priority Document

· Copy of references cited in ISR

Copy of the International Application

Copy of the International Search Report

Information Disclosure Statements

Oath or Declaration

Request for Immediate Examination

RECEIVED

APR 2 2 2002

LDLK&M

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- \$130 Surcharge for providing the oath or declaration later than the appropriate 20 months months from the priority date (37 CFR 1.492(e)) is required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions





of 37 CFR 1.136(a).

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Late oath or declaration Surcharge.

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

SHAKEEL AHMED

Telephone: (703) 305-3659

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/069,176	РСТ/ЈР01/05327	SONY JP-180

FORM PCT/DO/EO/905 (371 Formalities Notice)